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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/843,381	04/25/2001	David Robert Dudek	TS9243 (US)	8871
23632 SHELL OIL C	7590 08/04/2009 OMPANY	EXAMINER		
PO BOX 246	3	BUCHANAN, CHRISTOPHER R		
HOUSTON, T	X 7/2522463		ART UNIT	PAPER NUMBER
			3627	
			MAIL DATE	DELIVERY MODE
			08/04/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	09/843,381	DUDEK ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	CHRISTOPHER R. BUCHANAN	3627	

	BUCHANAN					
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress			
This application is abandoned in view of:						
	Mailing or Transmission dated month(s)) which expired on _	), which is after the				
(b) A proposed reply was received on, but it does			-			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 of	Notice of Appeal (with appeal fee);					
(c) A reply was received onbut it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)	15).					
<ul> <li>(a) The issue fee and publication fee, if applicable, was        ), which is after the expiration of the statutory process.         Allowance (PTOL-85).</li> </ul>						
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$				
(c) The issue fee and publication fee, if applicable, has no	ot been received.					
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month p	period set in, the No	tice of			
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li></ul>	_ (with a Certificate of Mailing or Tran	smission dated	), which is			
(b) No corrected drawings have been received.						
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of			
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity ur	nder 37 CFR			
<ol> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ol>		e the period for see	king court review			
7. The reason(s) below:						
/F. Ryan Zeender/ Supervisory Patent Examiner, Art Unit 3627	/Christopher R Buchanan, Examiner, Art Unit 3627	′				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

US-Petert and Teachman Office